RECEIVED **CENTRAL FAX CENTER** Docket Number: 1085-027-PWH Application No. 09/922,442

Amendment B

APR 1 7 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

04/17/2006 18:13

Ying-Chang Liang et al

Beam Synthesis Method for Downlink

Beamforming In FDD Wireless

Communication System

Application No: 09/922,442

Application No: 09

9 mendments Filed: Aug 3, 2001

Examiner: Genack, Matthew W.

Art Unit: 2645

4 August 2006

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AMENDMENT B AFTER FINAL

COMMISSIONER FOR PATENTS

Sir:

In reply to the non-final office action mailed February 17, 2006, please consider the following.

A claims listing begins on page 2 of this paper.

Remarks/Arguments begin on the page following the claim listing.